

PCI Mobile Rack



SY-MRA25023 User's manual



Specifications

- ⊗ Product name: SY-MRA25023
- ⊗ OS: Windows Vista/XP/2000/98SE/ME/7;
Mac10.1 higher
- ⊗ Patented NSS connector gives more than
50,000 times hot swap
- ⊗ Interface: Supports SATA(3.0Gb/s)
- ⊗ Fits all 2.5" SATA hard disk 9.5mm Height
- ⊗ Supports hot swap
- ⊗ Weight: 148g
- ⊗ Dimensions: (L)120mmx(W)145mmx(H)24mm
- ⊗ Operation Temperature: 0° ~ 55° C

Package Content

Accessories	Quantity
SY-MRA25023	1
SATA 7P Data Cable	1
SATA15P to 4P+4P Power Cable	1
Screw	1
Manual	1
Insulating pad	1
key	1

Switching key

Triangular lock unlock with the key
(counter-clockwise rotated 90 degrees),

LOCK

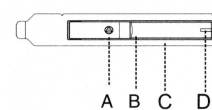


A: Lock
B: Unlock



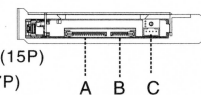
Front panel

- A. Lock
- B. HDD front panel
- C. panel
- D. HDD LED indicator

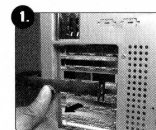


Rear panel

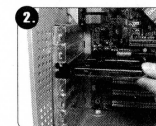
- A. SATA power connector(15P)
- B. SATA data connector(7P)
- C. LED access port(4P)



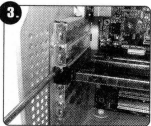
Installation Proces



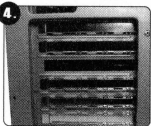
Taking off one of sockets in the
back of host case



Putting carefully SY-MRA25023 to
the socket



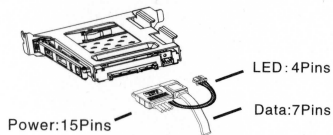
Confirming SY-MRA25023 is flat,
then screw to fix it.



Finishing Installation

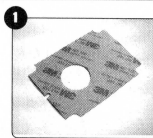
Connection Process

1. Insert the SATA 15P CONN. Into the SY-MRA25023 15P conn. connect the big power 4P connector to the PC's 4P power plug, and the small 4P LED wire connector to the 4P LED port at the back of SY-MRA25023.
2. Insert one end of the SATA 7P cable to MRA258LPCI, another end(7P) to either the mother board or the SATA RAID card.

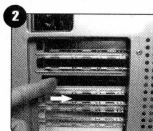


1. Be sure to connect the 4P LED wire, or the LED indicator will not be lighted up.
2. Before connecting the patent 7+15P SATA cable with the PC or with SY-MRA25023, please check there is no object on or beside the terminals that may effect the mechanical assembly or become a possible source of an electrical short.

HDD Installing Process



Attach the included mylar film as shown.



Triangular lock unlock with the key
(counter-clockwise rotated 90
degrees), open the panel;



Put into the 2.5" HDD ,then close
the panel

1. After inserting HDD and closing the front door, carefully push the tray until it is seated into position. Excessive force may damage its mechanical parts.
2. If the HDD is inserted backward into the tray, forcing the device may damage the SY-MRA25023.

Eject HDD from the HDD-ROM

1. Triangular lock unlock with the key (counter-clockwise rotated 90 degrees), open the panel;
2. Put the 2.5" HDD into the SY-MRA25023 and close the front panel.

1. Do not eject the HDD while it is busy
2. Carefully take the HDD out from SY-MRA25023. The HDD can reach temperatures over 50°C. It will not burn the fingers but should be handled with care.

Statement

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